

SHRIYA CONSTRUCTION AND CONSULTANCY

#1133, 3rd Floor, 3rd Stage, 'B' Cross, Yelahanka New Town Bangalore 560064.

No. BBMP /PMC/Y-D/G RAM/2021-22

Date:

To,
The Executive Engineer,
Yelahanka Divison,
Bangalore 560064.

SUB: PMC CERTIFICATE

Dear Sir,

This is to certify that all the items of Works have been carried out satisfactorily as per specifications and the details below.

Name of work: "Asphalting to roads at Sai Archade, G Ramaiah, and surrounding areas in ward no -03 Yelahanka Satellite Town sub Division.

Job code: 003-20-000076

Work Order Number: BBMP/EE/YNK.D/WO/193/2019-20.
Dated : 10.11.2019

Bill Number: Third & Final Bill.

Name of contractor: M/S KRIDL, Bangalore.

Value of Work:

BR No.



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Sl No	Description of Work	Unit	BOQ Qty	Executed Qty
13	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. Clause 502 of MORTH V revision. (P No. 158, I No. 21.6)	Sqm	3716.65	3716.65
14	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications. Clause 503 of MORTH V revision.	Cum	3716.65	3716.65
15	KSRRB M500-11. Providing and laying dense graded bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formulae for base/ binding course including loading of aggregated with FE loader, hot mixing of stone aggregates and bitumen in Hot mix plant transporting the mixed material in tipper to the required level and grade, rolling by power roller to achieve desired, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour HOM, of machineries complete as per specifications MORTH ch5. using 40/60 TPH capacity HMP with Mechanical paver Gril (50mm -75mm) with 3.4% VG-30 bitumen (P NO> 158/ Item No-21 11 6)	Cum	185.83	185.83
16	Providing and laying bituminous concrete 40mm thick with 100-200 TPH batch type asphalt producing an average output of 75 tonnes per using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH V specification clause No. 500.9 complete in all respects as per specifications. MORTH specification 30-45mm compacted thickness (grading II) with 6% Bitumen 80/100 No. 161/Item No. 21 22 6PWD SR 2018-19.	Cum	148.67	148.66
17	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803.	Sqm	112.54	96.60
18	KSRRB M800-35 Suply and Installation of moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) Moulded body and reflective panels with micro prismatic lens cabable of providing total internal reflection of the light entering the lens face and shall support a load of 1600k kgs tested in accordance to specifications of category A of MORTH circular no RW/NH/33023/10-97DO III Date: 11.06.1997. The height, width and length shall not exceed 50mm, 100mm, and 102mm and with minimum reflective area of 13sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of dia not less than 19mm and height not less than 30mm) from the body is to be a minimum of 500kgs.Fixing will be by drilling holes on the roads for the shanks to go inside without nails using epoxy resin based adhesive as per manufacturer's recommendations and complete as per direction of engineer in charge (P no 187, I No 24.41of PWD BCSR 2018-19)	Nos	116.00	74.00



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